

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Complete if Known	
		Application Number	10/080,713
		Filing Date	February 25, 2002
		First Named Inventor	Alan Colman
		Art Unit	1632
		Examiner Name	Thaian N. Ton
Sheet 1 of 1	Attorney Docket Number	10758.105015	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	A1	Arbones et al., "Gene targeting in normal somatic cells: inactivation of the interferon-γ receptor in myoblasts," Nat. Genet., 6: 90-97, Macmillan Publishers Ltd., (1994)	
	A2	Chang et al., "Diversity, topographic differentiation, and positional memory in human fibroblasts" Proc. Natl. Acad. Sci. USA, 99: 12877-12882, National Academy of Sciences, (2002)	
	A3	DAI, Y., et al., "Targeted disruption of the α1,3-galactosyltransferase gene in cloned pigs," Nature Biotechnology, 20:251-255 (March 2002).	
	A4	Finn et al., "Homologous plasmid recombination is elevated in immortally transformed cells," Mol. Cell. Biol., 9: 4009-4017, American Society of Microbiology, 1989	
	A5	Kalluri et al., "Epithelial-mesenchymal transition and its implications for fibrosis" J. Clin. Invest. 112:1776-1784. 2003	
	A6	LAI, L., et al., "Production of α1,3-galactosyltransferase knockout pigs by nuclear transfer cloning," Science, 295:1089-1092 (8 February 2002).	
	A7	Onishi et al. "Pig cloning by microinjection of fetal fibroblast nuclei" Science 289:1188-1190. 2000.	
	A8	Piedrahita, J.A., et al "Gene targeting in domestic species: a new beginning" Transgenic Research 9:261-262, 2000.	
	A9	PORTER, A.C.G., et al., "Gene Targeting: Techniques and applications to transplantation," Transplantation, 64:1227-1235 (Nov. 15, 1997).	
	A10	Suraokar, N. and Bradley, A., "Targeting Sheep," Nature 405:1004-1005, Macmillan Publishers Ltd. (June, 2000).	
	A11	Thyagarajan, S., et al., "Characterization of homologous DNA recombination activity in normal and immortal mammalian cells," Nucl. Acids Res. 24:4084-4091, Oxford University Press (1996).	
	A12	Declaration by Azim Surani dated August 31, 2001, previously submitted in parent application	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.